

Figure 1

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Linking User-Defined Panels to
Existing Product Panels
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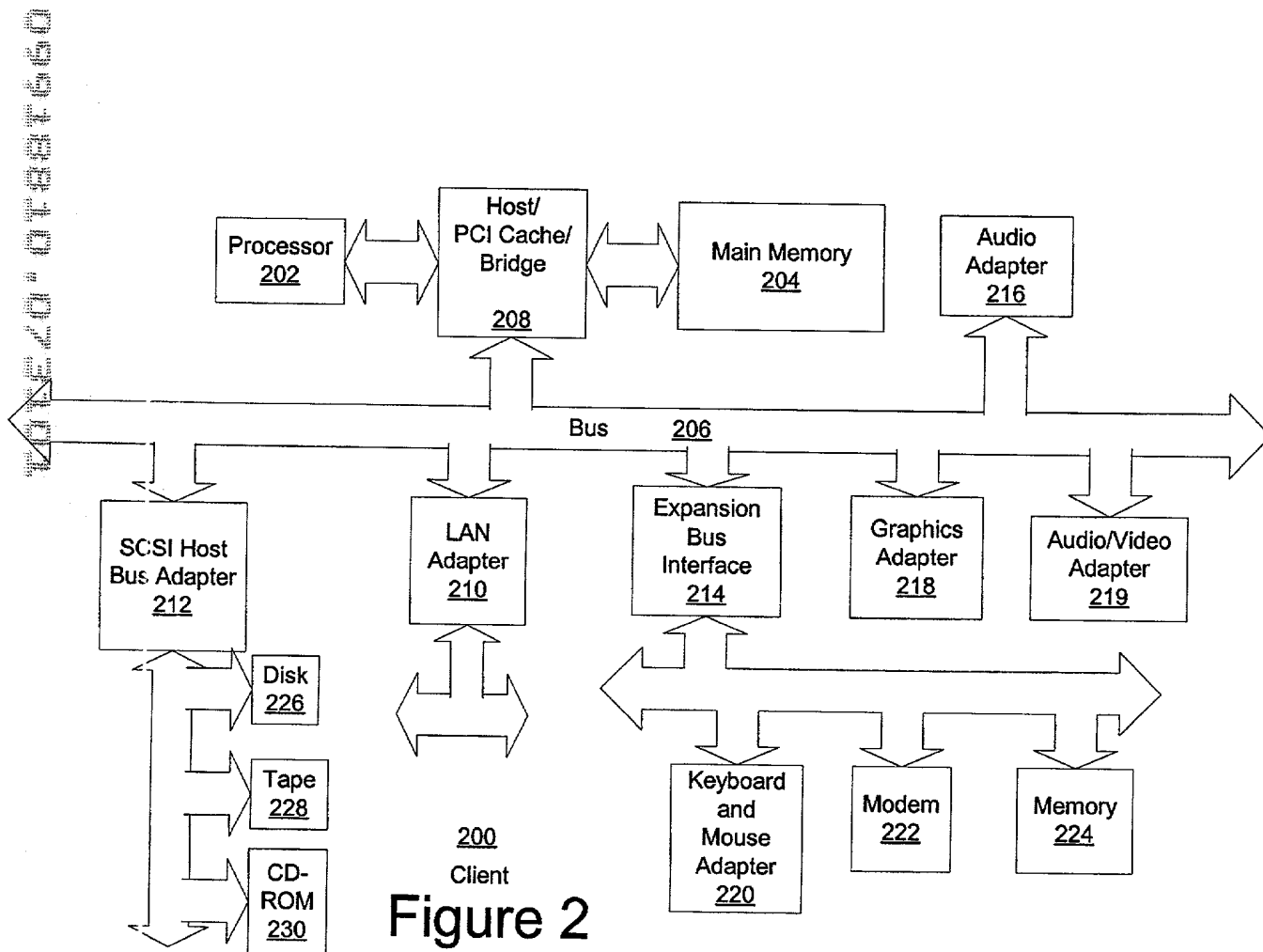
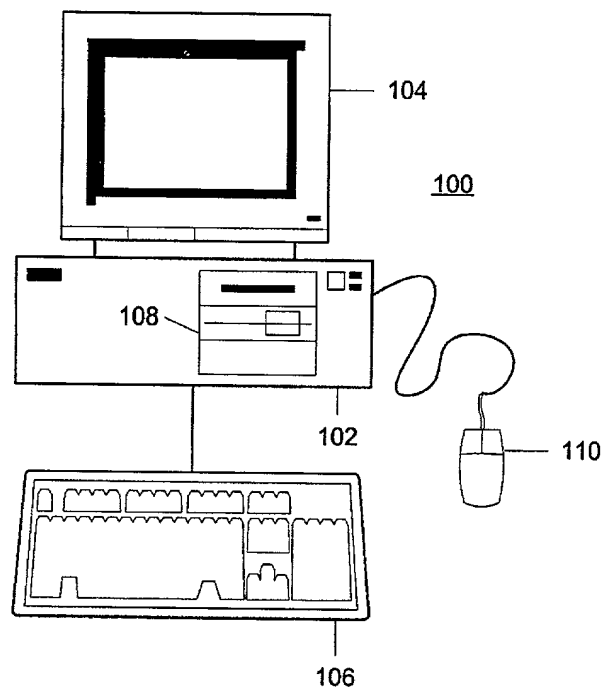


Figure 3

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300

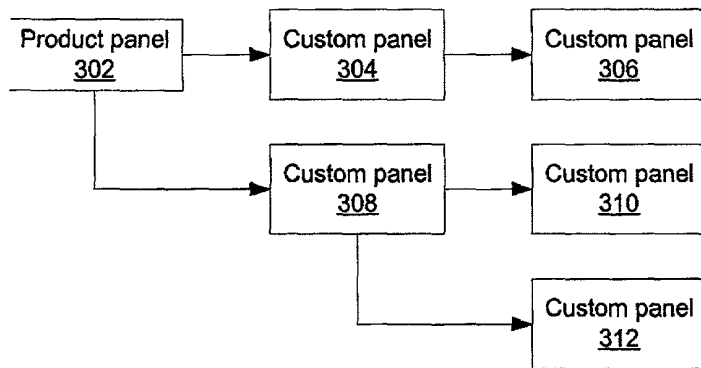


Figure 4

400

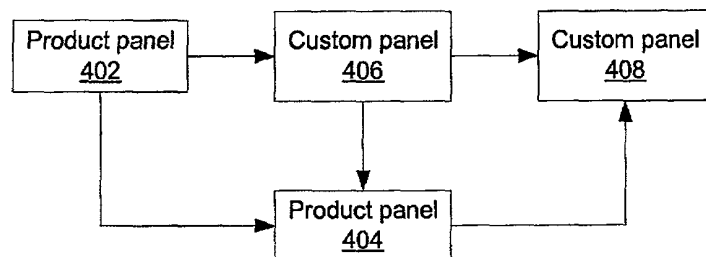


Figure 5

500

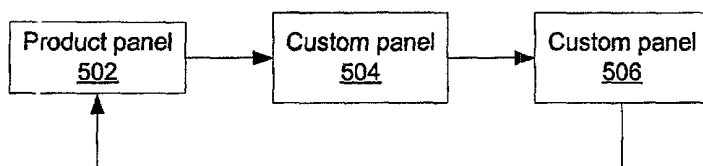


Figure 6

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600

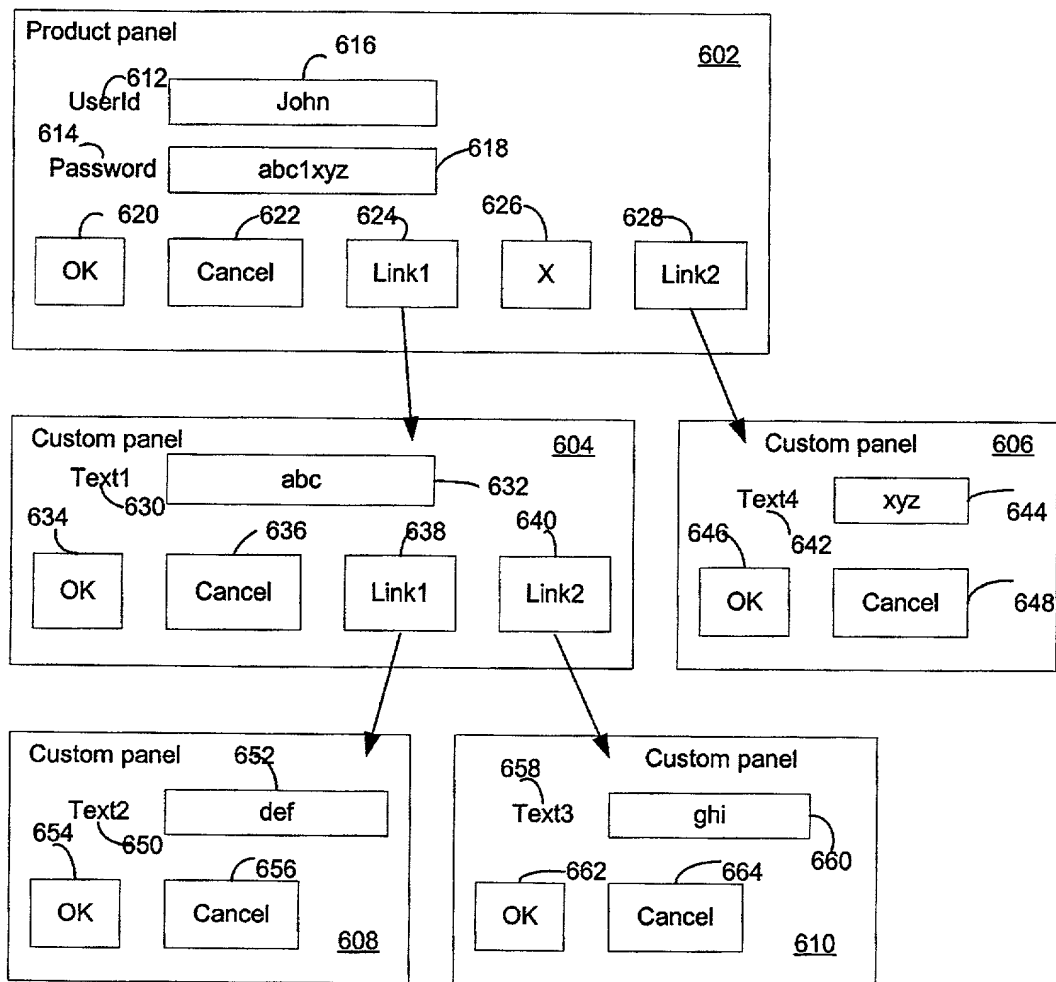


Figure 7

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Panel	Data 1
Custom panel CP1 702	data property: {JTextField=Text1} navigation buttons property: {Link1=CP2, Link2=CP3}
Custom panel CP2 704	data property: {JTextField=Text2} navigation buttons property: { }
Custom panel CP3 706	data property: {JTextField=Text3} navigation buttons property: { }
Custom panel CP4 708	data property: {JTextField=Text4} navigation buttons property: { }

Figure 8

800

```

JLabel Label1 = null;
JTextField Text = null;

JButton okButton = null;
JButton cancelButton = null;
JButton Link1Button = null;
JButton Link2Button = null;

public CP1(. . .)
{
    ...

    public void actionPerformed(ActionEvent event)
    {
        if (event.getSource() == okButton)
        {
        }
        else if (event.getSource() == cancelButton)
        {
        }
        else if (event.getSource() == helpButton)
        {
        }
        else if (event.getSource() == Link11Button)
        {
            CP2.show();
        }
        else if (event.getSource() == Link21Button)
        {
            CP3.show();
        }
    }
    ...
}

```

Figure 9

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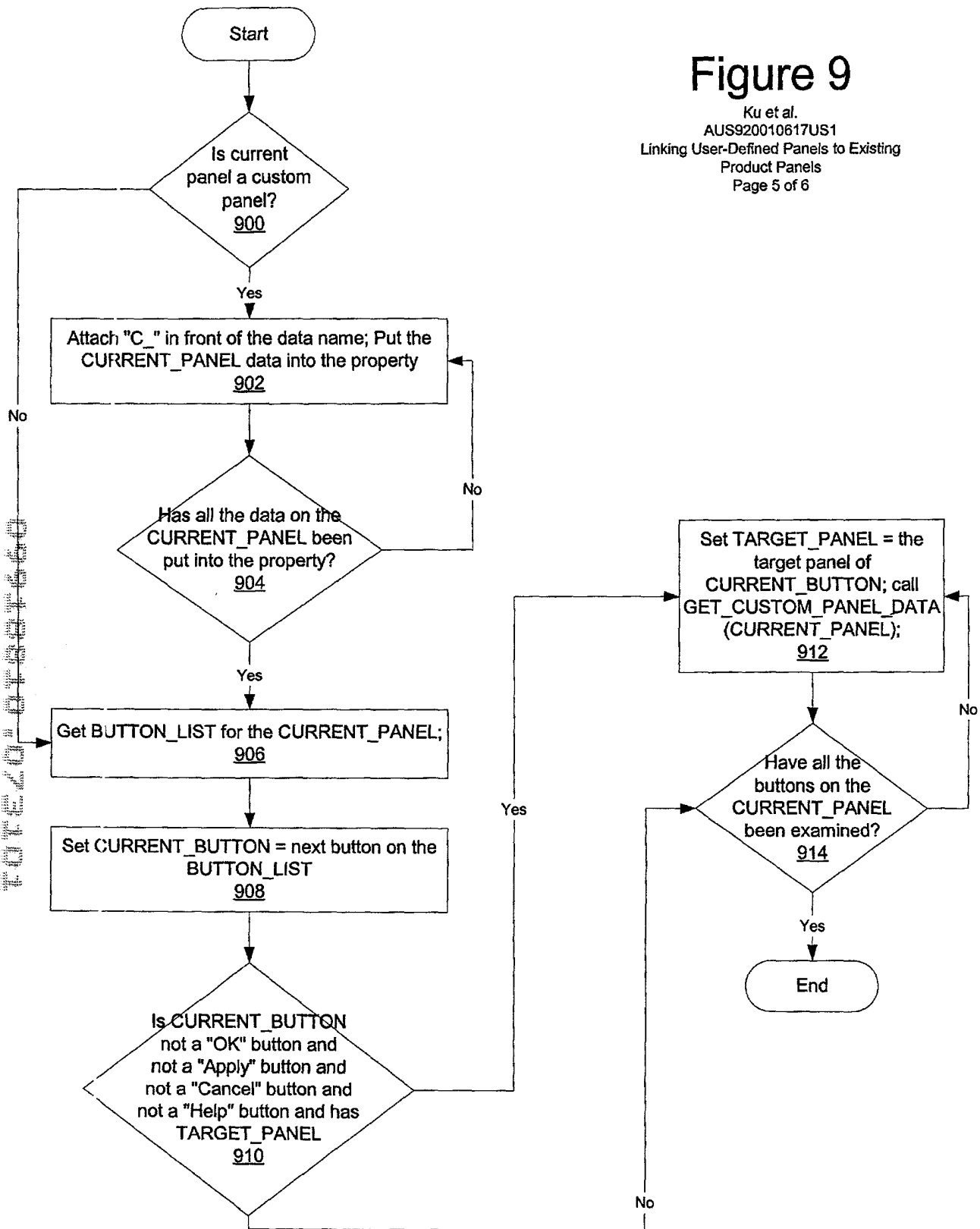


Figure 10

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```

// Put only the custom panel data in the property
IF (CURRENT_PANEL is a custom panel)
THEN
  REPEAT
    Attach "C_" in front of the data name;
    Put the CURRENT_PANEL data (name-value pair) into the property;
  UNTIL (all the data on the CURRENT_PANEL has been put into the property;
  ENDIF;
// check on the sub-panels;
Get BUTTON_LIST for the CURRENT_PANEL;
REPEAT
  Set (CURRENT_BUTTON = next button in the BUTTON_LIST;
  IF (CURRENT_BUTTON is not "OK" button      and
      CURRENT_BUTTON is not "Apply" button   and
      CURRENT_BUTTON is not "Cancel" button  and
      CURRENT_BUTTON is not "Help" button    and
      CURRENT_BUTTON has TARGET_PANEL)
  THEN
    Set CURRENT_PANEL = the target panel of CURRENT_BUTTON;
    CALL GET_PANEL_DATA(CURRENT_PANEL);
  ENDIF;
UNTIL (all the buttons on the CURRENT_PANEL has been examined);
```

1000